In order to maintain equity the concept of deferential simple reversionary bonus has been introduced in the valuation as at 31st March 1991. As the surplus emerging under a policy is generally more in case of policies which have remained on the books for longer period, higher bonus to policies of longer duration has been declared.

(c) It is conventional to declare different rates of bonus for different types of polices. However, to achieve equity between different classes of policy holders,the concept of final (additional) bonus was introduced in the year 1979 which is a simple function of the policy duration and does not distinguish between a whole-life policy and an endowment policy.

Assistance from international financial institutions for Construction of Roads and Bridges

4890. SHRI UDDHAB BARMAN:
SHRI T.J. ANJALOSE:

Will the Minister of SURFACE TRANSPORT be pleased to state:

(a) the projects for the construction of roads and bridges proposed for financial assistance from international financial institutions, State-wise;

(b) whether these projects have been cleared by the financial institutions;

(c)if so,the names of such financial institutions and amount of assistance proposed to be given by them;

(d)the details of roads and bridges proposed to be constructed with such assistance?

THE MINISTER OF STATE OF THE MINISTRY OF SURFACE TRANSPORT (SHRI JAGDISH TYTLER): (a)to (d). Details of the projects presently under implementation under Asian Development Bank and World Bank assistance, including their likely cost are given in the enclosed Statements I to IV. In addition, a statement indicating list of projects proposed for external lending where loan is yet to be signed is enclosed as Statement V along with details.

STATEMENT-I

List of Works Approved by Asian Development Bank for loan Assistance

Loan No. 918:IND (Package-I) Loan Amount US $ 198.00 Million

Sl. No.	*State*	*NH NO.*	*Name of work*	*Length in KM.*	*Rough cost Rs, crores*
1	*2*	*3*	*4*	*5*	*6*
1.	CIVIL WORKS				
	(i) Andhra Pradesh	5	Widening to four lanes and strengthening Anakapalky to Vishakapatnam.	46	46.80
	(ii) Haryana and Uttar Pradesh	2	Four laning and strengthening from Ballabgarh to Mathura.	111	76.00
2	STATE HIGHWAYS				
	(iii) Andhra Pradesh		Improvement of Hyderabad-Ramagundam Road.	216	56.00
	(iv) Karnataka		Improvement of Ankola-Hubli Road.	133	38.00
	(v) Tamil Nadu		Improvement of Madras-Cuddalore section of East Cost Road.	161	37.00

STATEMENT -II

List of Works Under Asian Development Bank Project (Second Package)

Loan Amount US $ 250.00 Million

Sl. No.	*Name of Work*	*NH NO.*	*Cost (Rs. in crores)*
	NATIONAL HIGHWAY PROJECTS		
1.	Four laning and strengthening Bangalore Karnataka/Tamil Nadu Border Section.	7	24.40
2.	Four laning ans strengthening Alwaye-Vyttila and Aroor-Sherthla Section (37 Km) and Streng. Vyttila-Arror Section (10 Km)	47	41.80
3.	Four laning and strengthening Achrol-Kotputli Section.	8	54.09
	STATE ROAD PROJECTS		
1.	Improvement of the Kakinada-Rajanagaram Road (54 Km) in Andhra Pradesh.		23.00
2.	Improvement of the Rourkela-Sambalpur Road (164 Km) in Orissa.		80.00

Sl. No.	Name of Work	NH NO.	Cost (Rs. in crores)
3.	Improvement of the Panabgarh-Dubrajpur-Nalhati-Moregram Road (150 Km) in West Bengal.		81.00
4.	Improvement of the Varanasi-Shaktinagar Road (182 Km) in Uttar Pradesh		61.00

STATEMENT-III

World Bank Package (I) *Loan Amount US $ 200.00 Million*

Sl. No.	*Name of Work*	*NH No.*	*cost (Rs. Crores)*	*Progress (Cumulative upto 5/91 Financial (Crores)*
1	*2*	*3*	*4*	*5*
1.	Construction of a new dual carriageway expressway linking the cities of Ahmedabad and Vadadara in the main Delhi-Bombay Corrdor on NH 8	8	137.20	63.10
2.	Widening to four-lanes and strengthening existing carriageway Murthal to Karnal (km. 50-130)	1	40.16	5.96
3.	Widening to 4-lanes and strengthening existing carriageway from Srhind to Jullunder (km 252.25.372.7)	1	67.58	41.98
4.	Provision of an additional 2-lane carriageway and strengthening of existing 2-lane from 27/8 to 67 & Stng. from 67-160/2.	45	68.49	39.21
5.	Construction of a two lane byepass of the city Varanasi including a major bridge over the Ganga river.	2	49.92	23.99
6.	Construction of a new 2 lane road with at grade inter-section and service road linking centres of Dankuni & Palsit in the main Calcutta-Delhi corridor.	2	54.17	10.78

STATEMENT-IV

World Bank Assistance for State Road Projects

Details of World Bank Aided Projects (State Highways)

Sl. No.	*Project & Length*	*Estimated Cost* (Rs. in crores)
	BIHAR (Total US $ 99.00 million)	
1.	Bhagalpur Bridge across Ganga (4 Kms)	46.03
2.	Approaches to Bhagalpur bridge (14 Kms)	7.10
3.	Hajipur-Muzaffarpur road (51 Kms)	7.10
4.	Sonepur-Chappra road (50 Kms)	21.50
	MAHARASHTRA (Total US $ 87 million)	
1.	Ahmednagar-Kopargaon road (95 Kms)	10.17
2.	Pune- Ahmednagar road (113.6 Kms)	23.61
3.	Ahmednagar-Aurangabad road (105.4 Kms)	
4.	Aurangabad-Mantha road (124 Kms)	16.63
5.	Akola-Kanhergaon road (96 Kms)	10.22

Sl. No.	Project & Length	Estimated Cost (Rs. in crores)
6.	Nagpur-Kampad road (69 Kms)	9.94
7.	Palgar-Wada road (47 Kms)	5.65
8.	Wada-Ambadi Road (23 Kms)	2.65
	RAJASTHAN (Total US $ 102 million)	
1.	Alwar-Bhiwari road (90 Kms)	11.95
2.	Alwar-Karauli road (145 Kms)	15.37
3.	Udaipur-Dabok Road (16 Kms)	7.08
4.	Dabok-Chittorgarh road (97 Kms)	10.60
5.	Ajmer-Chittorgarh Road (186 Kms)	22.19
6.	Sirohi-Abu Road (63 Kms)	5.70
7.	Abu Road-Mount Abu road (23 Kms)	2.43
8.	Fatehpur-Churu Road (36 Kms)	2.72
9.	Churu-Haryana border (79 Kms)	5.68
10.	Sikar-Haryana border (133 Kms)	11.31

Sl. No.	Project & Length	Estimated Cost (Rs. in crores)
	UTTAR PRADESH (Total US $ 160 million)	
1.	Sonauli-Gorakhpur Road (93 Kms)	22.32
2.	Gorakhpur-Ballia Road (153 Kms)	37.56
3.	Faizabad-Allahabad Road (143 Kms)	34.10
4.	Allahabad- Dohrighat road (208 Kms)	51.90

STATEMENT-V

National Highway Projects Identified for World Bank Loan Assistance (Package II)

A: Loan Amount US $ 299.00 Million

Sl. No.	*Name of Work*	*NH No.*	*Cost (Rs. Crores)*
1	*2*	*3*	*4*
1.	4-laning of Karnal-Haryana/Punjab Border Section	1	112.40
2.	(i) 4-laning of Dewas-Indore Section	3	23.89
	(ii) Indore Byepass	3	51.23
3.	4-laning Bassein Creek Bridge Manor Section	8	92.11
4.	4-laning Bhubaneswar-Cuttak including Mahanadi Bridge & approaches	5	104.90
5.	4-laning of Haryana/Punjab Border-Sirhind Section.	1	69.30
6.	4-laning Bihar/West Bengal Border-Raniganj Section.	2	71.52
	STATE ROAD PROJECTS		
1.	Reconstruction of damaged bridges		Cost us $ 14 million
B:	Overseas Economic Cooperation Fund (Japan) Loan Amount US $ 34.7 Million		
1.	4-laning of Agra-Mathura Section in Uttar Pradesh.	2	106.50